

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1071551
<b>Application Number:</b>	10596286
<b>Confirmation Number:</b>	4952
<b>Title of Invention:</b>	DIRECTIONAL COUPLER
<b>First Named Inventor:</b>	Atsushi TOUJO
<b>Customer Number:</b>	54066
<b>Filer:</b>	Stephen Russell Funk
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	36856.1456
<b>Receipt Date:</b>	08-JUN-2006
<b>Filing Date:</b>	
<b>Time Stamp:</b>	12:50:02
<b>Application Type:</b>	U.S. National Stage under 35 USC 371
<b>International Application Number:</b>	PCT/JP05/06345

### Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$ 900
RAM confirmation Number	652
Deposit Account	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part	Pages
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1	Application Data Sheet	36856-1456-PTO-20060608-Murata-Application_Data_Sheet_US_ADS_Form_SB_14.pdf	1759254	no	5
<b>Warnings:</b>					
<b>Information:</b>					
2	Drawings	36856-1456-PTO-20060608-Drawings.pdf	238047	no	6
<b>Warnings:</b>					
<b>Information:</b>					
3	Authorization for Extension of Time all replies	36856-1456-PTO-20060608-General_authorization.pdf	61660	no	2
<b>Warnings:</b>					
<b>Information:</b>					
4	Oath or Declaration filed	36856-1456-PTO-20060608-Declaration.pdf	654117	no	2
<b>Warnings:</b>					
<b>Information:</b>					
5	Documents submitted with 371 Applications	36856-1456-PTO-20060608-Express_Request.pdf	70185	no	1
<b>Warnings:</b>					
<b>Information:</b>					
6	Information Disclosure Statement (IDS) Filed	36856-1456-PTO-20060608-PTO_SB_08.pdf	1036783	no	5
<b>Warnings:</b>					
<b>Information:</b>					
7		36856-1456-PTO-20060608-References_filed_with_application.pdf	15905355	yes	234
	<b>Multipart Description</b>				
	<b>Doc Desc</b>		<b>Start</b>	<b>End</b>	
	Foreign Reference		1	14	
	Foreign Reference		15	36	
	Foreign Reference		37	60	
	Foreign Reference		61	91	

	Foreign Reference		92	97	
	Foreign Reference		98	119	
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	Foreign Reference		145	170	
	Foreign Reference		171	223	
	NPL Documents		224	227	
	NPL Documents		228	234	
Warnings:					
Information:					
8		36856-1456-PTO-20060608-English_Translation_Of_Application_Originally_Filed.pdf	118329	yes	27
	Multipart Description				
	Doc Desc		Start	End	
	Specification		1	24	
	Claims		25	26	
	Abstract		27	27	
Warnings:					
Information:					
9	Specification	36856-1456-PTO-20060608-Substitute_Specification.pdf	114456	no	25
Warnings:					
Information:					
10	Specification	36856-1456-PTO-20060608-Marked_Up_Version.pdf	141594	no	27
Warnings:					
Information:					
11		36856-1456-PTO-20060608-Preliminary_Amendment.pdf	2299210	yes	11

Multipart Description					
Doc Desc			Start	End	
Preliminary Amendment			1	1	
Specification			2	2	
Abstract			3	4	
Drawings			5	5	
Claims			6	9	
Applicant Arguments/Remarks Made in an Amendment			10	10	
Drawings			11	11	
<b>Warnings:</b>					
<b>Information:</b>					
12	Fee Worksheet (PTO-875)	fee-info.pdf	8362	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			22407352		
<p><b>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</b></p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b>  If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b>  If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p>					